

# Facsimile Transmission Form

To:

RECEIVED  
CENTRAL FAX CENTER

MAR 24 2005

**BEST AVAILABLE COPY**

From:

Message: fax

DOCKET # SVI.920030052US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                       |  |                 |   |
|-----------------------|--|-----------------|---|
| First Named Inventor: | Robbert C. Van Der Linden  | Assignee:       | International Business Machines Corporation |
| Application No.:      | 10/648,499   | Customer No.:   | 24852                                       |
| Confirmation No.:     | 4213   | Group Art Unit: | 2171  |
| Filing Date:          | August 25, 2003  | Examiner:       | Unknown                                     |
| Title                 | Method and System for Utilizing a Cache for Path-Level Access Control to Structured Documents Stored in a Database |                 |   |

RECEIVED  
CENTRAL FAX CENTER  
MAR 24 2005

|   |                    |
|---|--------------------|
| CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)  |                    |
| I hereby certify that this paper is being facsimile transmitted to 703-872-9306 of the U.S. Patent and Trademark Office on: 3/24/05 |                    |
| Number of Pages Transmitted:  | 4                  |
| Name of person certifying:  | Debra Rina Fennier |
| Signature:  | Debra Rina Fennier |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-145

**REVOCATION AND POWER OF ATTORNEY**

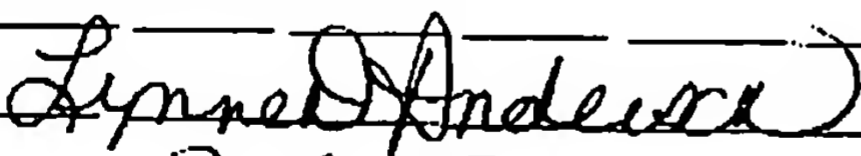
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application and appoint practitioners at

Customer Number: 45728

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please change the correspondence address for the above-identified application to the above-mentioned Customer Number.

**SIGNATURE of Assignee of Record of entire interest** (Statement under 37 CFR 3.73(b) is enclosed)

|  |  |                             |
|--|--|-----------------------------|
| Name   | Lynne D. Anderson  | Registration Number: 46,412 |
| Signature  |  |                             |
| Date   | 3-9-05   |                             |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. |  |                             |
| Total of   | 3 forms are submitted  |                             |

Docket No.: SVL920030052US1

RECEIVED  
CENTRAL FAX CENTER

MAR 24 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                       |  |                 |   |
|-----------------------|--|-----------------|---|
| First Named Inventor: | Robert C. Van Der Linden   | Assignee:       | International Business Machines Corporation |
| Application No.:      | 10/648,499   | Customer No.:   | 24852                                       |
| Confirmation No.:     | 4213   | Group Art Unit: | 2171  |
| Filing Date:          | August 25, 2003  | Examiner:       | Unknown                                     |
| Title                 | Method and System for Utilizing a Cache for Path-Level Access Control to Structured Documents Stored in a Database |                 |   |

**CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under the laws of the State of New York, having a place of business at New Orchard Road, Armonk, New York 10504, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors, Robert C. Van Der Linden, to International Business Machines Corporation, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark office on August 25, 2003, at Reel/Frame # 014443/0362 (**copy attached**).

INTERNATIONAL BUSINESS MACHINES CORPORATION owns 100% interest in the above-identified patent application.

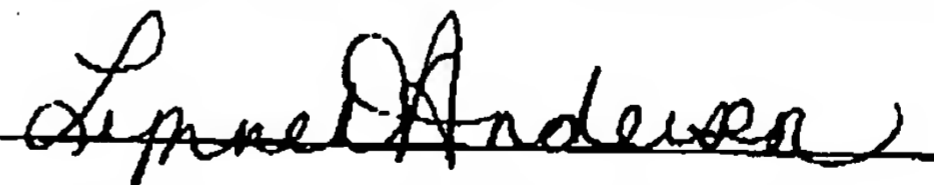
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated:

3-4-05

By:



Lynne D. Anderson, Reg. No. 46,412

Program Manager

International Business Machines Corporation

333 John Carlyle Street, Suite 635,

Alexandria VA 22314

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 24, 2004

SAWYER LAW GROUP LLP  
JOSEPH A. SAWYER, JR.  
P.O. BOX 51418  
PALO ALTO, CA 94303

PTAS



\*102540913A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/25/2003

REEL/FRAME: 014443/0362  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

VAN DER LINDEN, ROBERT C.

DOC DATE: 08/15/2003

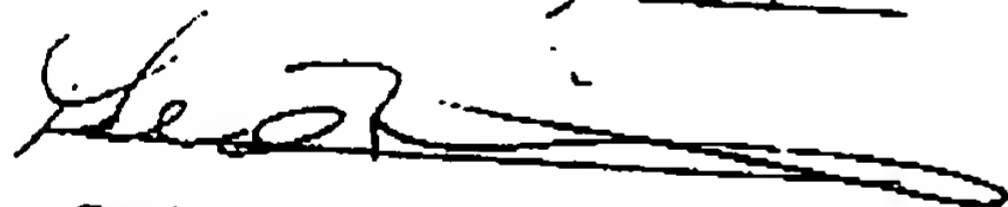
## ASSIGNEE:

IBM CORPORATION  
NEW ORCHARD ROAD  
ARMONK, NEW YORK 10504SERIAL NUMBER: 10648499  
PATENT NUMBER:FILING DATE: 08/25/2003  
ISSUE DATE:MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## LETTER OF AUTHORITY

I, Gerald Rosenthal, Vice President, Intellectual Property and Licensing of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright Offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney; authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing; reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, Program Manager, Patent Office Liaison.

Date: April 6, 2004



Gerald Rosenthal  
Vice President, Intellectual Property & Licensing  
International Business Machines Corporation